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## State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

May 21, 2012

Christopher Ennes Ames Construction, Inc. 3737 West 2100 South West Valley City, UT 84120

Subject: Review of Amended Notice of Intention to Commence Large Mining Operations, Ames

Construction, Inc., Lake Point Quarry, M/049/0076, Utah County, Utah

Dear Mr. Ennes:

The Division of Oil, Gas and Mining has completed a review of the referenced amended Notice of Intention to Commence Large Mining Operations for the Lake Point Quarry, which was received April 4, 2012. These comments will need to be addressed before approval may be granted:

1. Page 3 of 8 (Surety Calculation-Process Facilities) –The total cubic feet of material listed is not accurate. It shows 46,920 cf but should be 97,677 cf. It appears that when there is more than one of the line item, the number of cubic feet is for just one, not a total for all the items. The field conveyor, for example, is listed as 960 cf, yet there are ten so the total should be 9,600 cf, which was used in the cost calculation. The Division suggests remedying this by adding a total CF column, then the total CF.

2. On page 6 of 8 (Surety Calculation-Earthwork) – Please provide the worksheets for the dozer productivity. Include the specific type of D6 dozer since there are several types that range in horsepower from 125 to 200 For example, the D6 used by crew B-11Q is 160 HP. These forms are available on the Division's webpage at www.ogm.utah.gov/minerals.

Please address only these items by <u>sending replacement pages</u>. Before final approval of the amendment, we will need two clean copies of the complete and corrected pages for the amendment. We will return one copy stamped "approved" for your records.

The Division will suspend further review of the Notice of Intention until your response to this letter is received. If you have any questions in this regard please contact me at 801-538-5261 or Lynn Kunzler at 801-538-5310. Thank you for your cooperation in completing this permitting action.

Paul B. Baker

Minerals Program Manager

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